

Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended): A display device comprising:
a substrate, said substrate is provided with groups of pixels wherein each group of pixels is within a separate defined area on said substrate; and
a plurality of semiconductor integrated circuit (IC) devices, wherein each
5 semiconductor IC device is mainly associated with a different group of pixels, and
wherein each semiconductor IC device is positioned within the defined area of the group of pixels that it is mainly associated with, the semiconductor IC device being provided with comprises drive means for driving pixels dependent on data to be displayed and with a picture scaling means.
2. (Original): A display device as claimed in claim 1, wherein the picture scaling means comprise means to determine the kind of scaling to be performed.
3. (Currently Amended): A display device as claimed in claim 1, wherein the picture scaling means provide several pixels within [[a]] its associated group of pixels with the same data voltages.
4. (Original): A display device as claimed in claim 3, wherein the picture scaling means determine intermediate voltages for neighboring pixels.
5. (Original): A display device as claimed in claim 4, wherein the picture scaling means determine intermediate voltages for pixels in neighboring columns.

6. (Original): A display device as claimed in claim 4, wherein the picture scaling means determine intermediate voltages for pixels in neighboring rows.
7. (Currently Amended): A display device as claimed in claim 4 comprising a further connection between neighboring semiconductor IC devices
8. (Original): A display device as claimed in claim 4, wherein the driving means comprise a frame memory and means to detect changes between the contents of subsequent frames.
9. (Original): A display device as claimed in claim 1, wherein the means for recognizing the location comprise at least one of the group comprising a read-only structure and a programmable memory.
10. (Original): A display device as claimed in claim 1, wherein the drive means have a bus structure.